Deutsche Bank Structured Covered Bond Programme Cover Pool Report July, 05 2024

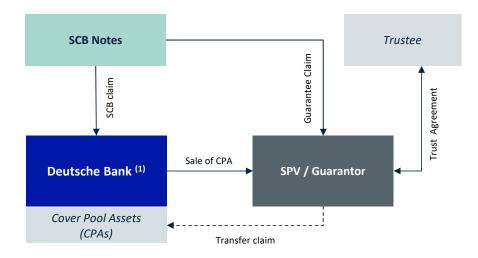
# **Cover Pool Reporting**

## Deutsche Bank Structured Covered Bond Programme

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## **General Description of the Programme**



(1) Deutsche Bank AG acts as the issuer as well as a seller, with BHW Bausparkasse AG as a part of the Deutsche Bank Group also acting as a seller

#### Description of the Programme

Under the Programme Deutsche Bank AG as Issuer may issue Notes from time to time. The Guarantor guarantees the payment of interest and principal under the Notes pursuant to a Guarantee Agreement which is secured by the Cover Pool. The Cover Pool consists of Purchased Loan Receivables, Purchased Related Collateral and Eligible Investments as well as the amounts standing to the credit of the Guarantor Accounts. Recourse against the Guarantor under the Guarantee Agreement is limited to the Cover Pool.

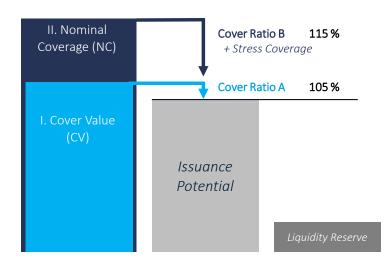
#### Investor contact details

Deutsche Bank AG Treasury Deal Management Mail to: scb.alpspitze@db.com

#### Please read the prospectus:

This diagrammatic overview together with the description of the transaction structure and the cover ratio test appears for convenience only, does not display all relevant contractual relationships between the parties involved. The complete terms and conditions of this Financial Instrument are included in the respective Base Prospectus and in the Final Terms, copies of which and a history of published reports are available upon request and free of charge from Deutsche Bank AG, Taunusanlage 12, 60325 Frankfurt am Main, or can be downloaded from *https://investor-relations.db.com/creditors/prospectuses/structured-covered-bonds*.

## Illustration of the Cover Ratio Test



A contractual committed Cover Ratio Test, provides that ...

I. ... the Cover Value (CV) exceeds the Outstanding Programme Amount multiplied by the Cover Ratio A.

II. ... the Nominal Coverage exceeds the Outstanding Programme Amount multiplied by the Cover Ratio B, plus "Stress Coverage", including

- Overdue Amounts (if any),
- Concentration Excess Amounts (if any),
- Transfer Cost & Set-off Reserve (subject to Rating Trigger).

\*Cover Value (CV) means such portion of the Cover Pool that qualifies pursuant to CRR as eligible collateral for covered bonds, in particular taking into account the LTV limits for residential (80%) and commercial (60%) mortgages.

Liquidity Reserve for 6 month coupon payments + expenses (subject to Rating Trigger).

all amounts in EUR, unless otherwise stated

#### A) Programme Information

### A.1) Programme Overview

Covered Bonds			
Maximum Programme	35,000,000,000	Outstanding Programme	3,310,000,000
Amount 33,000,000,000		Amount <i>[a]</i>	3,310,000,000
		Thereof EUR	3,310,000,000
		Thereof USD	0
		Thereof GBP	0

	Cover	Pool	
Cover Pool			4,592,028,466
Cover Value [b] = [d] + [f]			3,817,786,602
Cover Pool Assets		Eligible Investments	
Nominal Amount [c]	4,592,028,466	Nominal Amount [e]	0
Cover Value [d]	3,817,786,602	Cover Value [f]	0

Rating of the Notes (Mood		Minimum OC Le	
Target Rating	Aaa / AA	Moodv's	
Original Rating	Aa1 / AA	MOODYS	

Minimum OC Level			
Moody's	110.5%		
DBRS	not published		
Issuer Commitment (refers to Cover Ratio B)	115.0%		

#### A.2) Cover Ratio Test

Outstanding Programme Amount [a]				
	3,310,0	00,000		
Required Cover Ratio A [g]	105.0%	Required Cover Ratio B [h]	115.0%	
Minimum Cover Value = [a] x [g]	3,475,500,000	Minimum Coverage = [a] x [h] + [z]	3,806,500,000	
Available Cover Value [b]	3,817,786,602	Available Coverage [i] = [c] + [f]	4,592,028,466	
Over-collateralisation = [b] - [a]	507,786,602	Over-collateralisation = [i] - [a]	1,282,028,466	
Actual Cover Ratio A = [b] / [a]	115.3%	Actual Cover Ratio B = ( [i] - [z] ) / [a]	138.7%	
Cover Ratio Test 1		Cover Ratio Test 2		
Passed		Passed		
Overall Cover Ratio Test Result				
Passed				

### A.3) Deutsche Bank Ratings

Moody's Counterparty Risk Assessment	A1
Moody's Deposits Rating	A1
DBRS Critical Obligations Rating	AA(low)
DBRS Long-term Senior Non-Preferred Debt	A(low)

### A.4) Liquidity Reserve Test

Rating Trigger Test	>> No Stress Event Occurred<<
Liquidity Reserve Amount	0
Aggregate Volume of Liquidity Reserve	0
Liqudity Reserve Test	Passed

### A.5) Additional Overcollateralisation Requirements

Overdue Amount	0
Concentration Excess Amount	0
Seller Rating Trigger Test	>> No Stress Event Occurred<<
Set-Off Exposure Amount	0
Transfer Cost Reserve Amount	0
Total additional Overcollateralisation [z]	0

#### A.6) Concentration Limits

	Limit %	Actual %	Limit (EUR)	Actual (EUR)
Retail Loans				
>500k EUR Nominal	20.0%	9.9%		453,329,900
Secured by Retail-Commercial Propertie	15.0%	2.2%		102,392,380
CRE Loans				
Total CRE Loans	25.0%	0.0%	2,500,000,000	0
Non-EUR	15.0%	0.0%	1,500,000,000	0
Secured by Hospitality Properties	7.0%	0.0%	750,000,000	0
Single loan >200mn EUR Nominal				0

### B) Cover Pool Assets

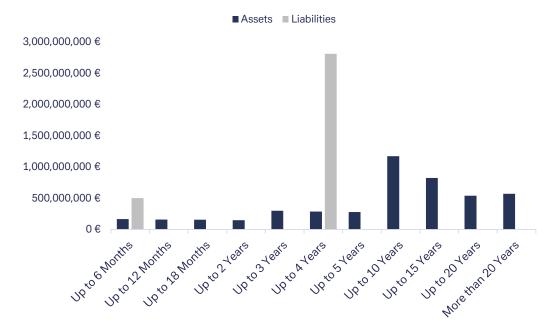
### B.1) Key Information

Cover Pool Assets				
Retail	Loans	CF	RE Loans	
Nominal Amount	4,592,028,466	Nominal Amount	0	
Cover Value	3,817,786,602	Cover Value	0	

General Pool In	formation
Number of Loans	47,643
Number of Borrowers	37,870
Number of Properties	40,065
Average Loan Amount	96,384
WA Seasoning (Months)	64.5
WA Remaining Time to Maturity CPA (Months)	215.2
WA Life CPA (Months)	119.6
WA LTLV	73.5
Maximum LTLV	300.0
Earliest Origination Date	14/12/1987
Latest Maturity Date	15/12/2063
% Loans to Employees of the Originator	0.0%
% Loans to Foreigners	0.2%

WA = Weighted Average LTLV = Loan-to-Lending-Value CPA = Cover Pool Assets

#### B.2) Asset & Liability Structure



Maturity Struture		
Bucket	Assets	Liabilities
Up to 6 Months	164,640,513	500,000,000
Up to 12 Months	157,068,715	0
Up to 18 Months	156,419,872	0
Up to 2 Years	148,636,186	0
Up to 3 Years	299,328,194	0
Up to 4 Years	286,926,580	2,810,000,000
Up to 5 Years	278,053,754	0
Up to 10 Years	1,170,516,816	0
Up to 15 Years	822,312,945	0
Up to 20 Years	538,503,392	0
More than 20 Years	569,621,499	0

Asset & Liability Management				
	Assets	Liabilities		
WA Remaining Time to Maturity (yrs	17.9	3.094		
Floating Rate	46,143,217	1,000,000,000		
Fixed Rate	4,545,885,249	2,310,000,000		
% of floating Rate	1.0	30.2		
% of fixed Rate	99.0	69.8		
WA Coupon on fixed Rate (bps)	208	290		
WA Coupon on floating Rate (bps)	711			
WA Margin on floating Rate (bps)		55		
% of Assets with DPD > 90	0.0			

#### B.3) Cover Pool Asset Breakdown

	Retail	CRE	Total
Occupancy Type			
Buy to Let Loans	1,543,481,587	0	1,543,481,587
First Home	2,731,940,329	0	2,731,940,329
Other / No Data	12,947,745	0	12,947,745
Second Home / Holiday Home	303,658,805	0	303,658,805

Employment Type			
Employed	3,660,415,941	0	3,660,415,941
Unemployed	9,997,375	0	9,997,375
Self Employed	907,808,005	0	907,808,005
Other / No Data	13,807,145	0	13,807,145

Arrears			
< 30 Days	2,301,243	0	2,301,243
≥ 30 Days	0	0	0
≥ 60 Days	0	0	0
≥ 90 Days	0	0	0
≥ 180 Days	0	0	0
≥ 360 Days	0	0	0

Current LTLV Distribution			
LTLV ≤ 10%	62,652,119	0	62,652,119
LTLV ≤ 20%	197,944,360	0	197,944,360
LTLV ≤ 30%	326,808,801	0	326,808,801
LTLV ≤ 40%	415,214,130	0	415,214,130
LTLV ≤ 50%	480,384,223	0	480,384,223
LTLV ≤ 60%	447,202,232	0	447,202,232
LTLV ≤ 70%	462,671,636	0	462,671,636
LTLV ≤ 80%	426,408,029	0	426,408,029
LTLV ≤ 90%	418,222,949	0	418,222,949
LTLV ≤ 100%	339,751,426	0	339,751,426
LTLV ≤ 110%	291,724,819	0	291,724,819
LTLV > 110%	723,043,742	0	723,043,742

#### B.3) Cover Pool Asset Breakdown - continued

	Retail	CRE	Total
Currency			
EUR	4,592,028,466	0	4,592,028,466
GBP	0	0	0
Clustering by Loan Size			
0 to 50.000	459,845,699	0	459,845,699
50.000 to 80.000	624,801,558	0	624,801,558
80.001 to 100.000	594,443,046	0	594,443,046
100.001 to 120.000	410,411,846	0	410,411,846
120.001 to 140.000	329,733,404	0	329,733,404
Greater than 140.000	2,172,792,913	0	2,172,792,913

Seasoning in Years			
0 to 1	208,501,069	0	208,501,069
1 to 2	341,429,310	0	341,429,310
2 to 3	712,446,352	0	712,446,352
3 to 4	708,093,004	0	708,093,004
4 to 5	785,058,101	0	785,058,101
5 to 6	355,565,991	0	355,565,991
6 to 7	242,119,838	0	242,119,838
7 to 8	207,238,341	0	207,238,341
8 to 9	248,973,023	0	248,973,023
9 to 10	247,705,874	0	247,705,874
10 to 11	108,334,566	0	108,334,566
11 to 12	207,735,127	0	207,735,127
Greater than 12	218,827,872	0	218,827,872

Remaining Term in Years			
0 to 5	402,291,238	0	402,291,238
5 to 8	378,043,795	0	378,043,795
8 to 10	270,834,453	0	270,834,453
10 to 12	321,831,440	0	321,831,440
12 to 14	326,502,245	0	326,502,245
14 to 16	307,715,792	0	307,715,792
16 to 18	306,354,989	0	306,354,989
18 to 20	296,307,792	0	296,307,792
20 to 22	310,796,506	0	310,796,506
22 to 24	294,316,922	0	294,316,922
24 to 26	330,012,624	0	330,012,624
26 to 28	306,712,487	0	306,712,487
28 to 30	228,144,492	0	228,144,492
30 to 40	512,163,692	0	512,163,692
Greater than 40	0	0	0

#### B.3) Cover Pool Asset Breakdown - continued

	Retail	CRE	Total
Amortisation			
Amortising	4,030,289,018	0	4,030,289,018
Bullet	561,739,448	0	561,739,448
Other	0	0	0

Interest Payment Frequency			
Quarterly	0	0	0
Monthly	4,592,028,466	0	4,592,028,466

Interest Rate			
1-month EURIBOR	0	0	0
3-month EURIBOR	38,885,435	0	38,885,435
6-month EURIBOR	0	0	0
12-month EURIBOR	0	0	0
1-month LIBOR	0	0	0
3-month LIBOR	0	0	0
6-month LIBOR	0	0	0
12-month LIBOR	0	0	0
ECB Base Rate	0	0	0
Standard Variable Rate	0	0	0
Fixed	4,545,885,249	0	4,545,885,249
Other	7,257,783	0	7,257,783

Interest Rate Type			
Fixed	4,545,885,249	0	4,545,885,249
Floating	38,885,435	0	38,885,435
Other	7,257,783	0	7,257,783

### B.4) Geographic Distribution of Retail Loans

	Retail Loans			Millions	
Germany		0	250	500	75
Baden-Wuerttemberg	504,652,984				
Bavaria	319,194,893				
Berlin	265,883,159				
Brandenburg	193,138,021				
Bremen	37,292,598				
Hamburg	182,232,346				
Hesse	309,676,734				
Mecklenburg Western Pomerani	148,523,996				
Lower Saxony	381,134,596				
North Rhine-Westphalia	1,354,238,396				
Rhineland Palatinate	152,995,715				
Saarland	36,177,142				
Saxony	280,039,504				
Saxony-Anhalt	96,487,966				
Schleswig-Holstein	229,257,210				
Thuringia	98,652,559				
Other	2,450,648				
Total Germany	4,592,028,466				

### C) Events in Relation to the Guarantee

Event Type <sup>(1)</sup>	Current Status
Guarantee Event occurred	No
Guarantor Event of Default occured	No

Deutsche Bank Treasury Markets

#### D) Counterparty Details

ISSUER	Deutsche Bank AG Taunusanlage 12 60325 Frankfurt am Main, Germany
GUARANTOR	SCB Alpspitze UG c/o Wilmington Trust Steinweg 3-5 60313 Frankfurt am Main, Germany
TRUSTEE	TMF Trustee Services GmbH Wiesenhuettenstrasse 11 60329 Frankfurt am Main, Germany
FISCAL AGENT	Deutsche Bank AG Trust and Agency Services Taunusanlage 12 60325 Frankfurt am Main, Germany
AUDITORS OF THE ISSUER	Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft Mergenthaler Allee 3-5 65760 Eschborn, Germany
AUDITORS OF THE GUARANTOR	Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft Mergenthaler Allee 3-5 65760 Eschborn, Germany